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Customer No. 27061

Patent  
Attorney Docket No. GEMS8081.197

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Toth et al.  
Serial No. : 10/785,617  
Filed : January 27, 2004  
For : **SYSTEM AND METHOD OF DETERMINING A USER-  
DEFINED REGION-OF-INTEREST OF AN IMAGING  
SUBJECT FOR X-RAY FLUX MANAGEMENT  
CONTROL**  
Group Art No. : 2882  
Examiner : Keaney, E.

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## CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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Date: 6-30-05Signature *Ant Baker*

Commissioner for Patents  
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**AMENDMENT/RESPONSE TO OFFICE ACTION**  
**MAILED JUNE 1, 2005**

Dear Sir:

Responsive to the Office Action mailed June 1, 2005, please consider the following  
remarks: